JC02 Rec'd PCT/PTO

13 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMINT OF COMMERCE

| Under the Paperwork Reduction Ac  | ct of 1995, no persons are required to respond to a collect   | tion of information unless it displays a valid OMB control number. |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|
| TRANSMITTAL LETTER TO THE UNITED STATES   |   | ATTORNEY'S DOCKET NUMBER 49-003-TN                                 |  |  |  |  |  |  |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US)  |   |  |  |  |  |  |  |  |  |
| <b>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>  |   | U.S. APPLICATION NO? (IH-bown), \$637(6FR*)5)                      |  |  |  |  |  |  |  |
| INTERNATIONAL APPLICATION NO.   | INTERNATIONAL FILING DATE   | PRIORITY DATE CLAIMED  |  |  |  |  |  |  |  |
| PCT/EP2003/012612   | 12 NOVEMBER 2003  | 25 November 2002   |  |  |  |  |  |  |  |
| TITLE OF INVENTION:  METHOD FOR RECORDING A CHARACTERISTIC OF AT LEAST ONE OBJECT   |   |  |  |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/JUS: Stefan BICKERT; Ulrich GÜNTHER; Paul HING; and Jürgen WIESER  |   |  |  |  |  |  |  |  |  |
| Applicant herewith submits to the United States Des   | · · · · · · · · · · · · · · · · · · ·   | items and other information:                                       |  |  |  |  |  |  |  |
| This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.      This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.   |   |  |  |  |  |  |  |  |  |
| <ol> <li>This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</li> <li>X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items</li> </ol> |   |  |  |  |  |  |  |  |  |
| (5), (6), (9) and (21) indicated below.   |   |  |  |  |  |  |  |  |  |
| 4. The US has been elected (Article 31).  |   |  |  |  |  |  |  |  |  |
| 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))  |   |  |  |  |  |  |  |  |  |
| a. is attached hereto (required only if not communicated by the International Bureau).  |   |  |  |  |  |  |  |  |  |
| b. X has been communicated by the International Bureau.   |   |  |  |  |  |  |  |  |  |
| c. is not required, as the application was filed in the United States Receiving Office (RO/US).   |   |  |  |  |  |  |  |  |  |
| 6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).  |   |  |  |  |  |  |  |  |  |
| a. X is attached hereto.  |   |  |  |  |  |  |  |  |  |
| b. has been previously submitted under 35 U.S.C. 154(d)(4).   |   |  |  |  |  |  |  |  |  |
| 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))   |   |  |  |  |  |  |  |  |  |
| a. are attached hereto (required only if not communicated by the International Bureau).   |   |  |  |  |  |  |  |  |  |
| b. have been communicated by the International Bureau.  |   |  |  |  |  |  |  |  |  |
| c. have not been made; however, the time limit for making such amendments has NOT expired.  |   |  |  |  |  |  |  |  |  |
| d. X have not been made and will not be made.   |   |  |  |  |  |  |  |  |  |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  |   |  |  |  |  |  |  |  |  |
| 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  10. An English language translation of the annexes of the International Preliminary Examination Report under PCT   |   |  |  |  |  |  |  |  |  |
| Article 36 (35 U.S.C. 371(c)(5)).   |   | mon Report under PC i  |  |  |  |  |  |  |  |
| Items 11 to 20 below concern document(s) or  11. X An Information Disclosure Statement to   |   |  |  |  |  |  |  |  |  |
|   |   | SED 2.00 and 2.04 in included                                      |  |  |  |  |  |  |  |
| 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.   |   |  |  |  |  |  |  |  |  |
| 13. X A preliminary amendment.  | PED 4.76  |  |  |  |  |  |  |  |  |
| 14. An Application Data Sheet under 37 CFR 1.76.  |   |  |  |  |  |  |  |  |  |
| 15. A substitute specification.   |   |  |  |  |  |  |  |  |  |
| 16. X A power of attorney and/or change of a  | address letter.   |  |  |  |  |  |  |  |  |
| 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.  |   |  |  |  |  |  |  |  |  |
| 18. A second copy of the published Interna  | 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).                       |  |  |  |  |  |  |  |  |
| 19. A second copy of the English language   | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). |  |  |  |  |  |  |  |  |

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

20. Other items or information:

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| U.S. APPLICAT  | FION NO, (if known, see 3  | 97 CFR 1.5)           | INTERNATIONAL APPLICATION NO. PCT/EP2003/012612 |                             | ATTORNEY'S DOCKET NUMBER  49-003-TN |                        |                |
|--|----------------------------|-----------------------|---|-----------------------------|-------------------------------------|------------------------|----------------|
| The following fees have been submitted   |                            |                       |   | CALCULATIONS PTO USE ONLY   |                                     |                        |                |
|  |                            |                       |   |                             | \$300.00                            | \$ 300.00              | T TO GOL GIVE! |
| 22. X Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)  |                            |                       |   |                             | \$ 200.00                           |                        |                |
| Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO has an International Searching Authority  |                            |                       |   |                             | \$ 400.00                           |                        |                |
|  | TOTAL                      | OF 21, 22 and 23      | :<br>   |                             |                                     | \$ 900.00              |                |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence    Isting or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.    Total Sheets   Extra sheets   Number of each additional 50 or fraction thereof (round   RATE) |                            |                       |   |                             |                                     |                        |                |
|  |                            | up to a whole num     | nber)   |                             |                                     |                        |                |
| 39 -100 =  | 0 /50 =                    |                       | 00  |                             | × \$250.00                          | \$ 0.00                |                |
| Surcharge of \$130.00<br>1.492(h)).  | for furnishing the oath or | declaration later tha | an 30 months from the earliest clai             | med pr                      | iority date (37 CFR                 | \$ 0.00                |                |
| CLAIMS   | NUN                        | MBER FILED            | NUMBER EXTRA                                    |                             | RATE                                | \$                     |                |
| Total claims   | •                          | 18 - 20 =             | 0   | х                           | \$50.00                             | \$0.00                 |                |
| Independent claims   |                            | 1-3=                  | 0   | х                           | \$200.00                            | \$ 0.00                |                |
| MULTIPLE DEPENDE   | NT CLAIM(S) (if applicat   | ole)                  |   | +                           | \$360.00                            | \$ 0.00                |                |
|  |                            |                       |   |                             | CALCULATIONS =                      | \$ 900.00              |                |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  |                            |                       |   |                             | \$ 450.00                           |                        |                |
| SUBTOTAL =   |                            |                       |   |                             | \$ 450.00                           |                        |                |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  |                            |                       |   |                             | ed priority date (37<br>+           | \$ 0.00                |                |
| TOTAL NATIONAL FEE =   |                            |                       |   |                             | \$ 450.00                           |                        |                |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +   |                            |                       |   |                             | appropriate cover                   | \$ 40.00               |                |
| TOTAL FEES ENCLOSED  |                            |                       |   |                             | FEES ENCLOSED =                     | \$ 490.00              |                |
|  |                            |                       |   |                             |                                     | Amount to be refunded: | \$             |
|  |                            |                       |   |                             |                                     | Amount to be charged:  | \$             |
| a. X A check in the amount of \$ 490.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No   |                            |                       |   |                             |                                     |                        |                |
| Customer No.: 23400 37,701 Phone: (703) 707-9110 REGISTRAT   |                            |                       |   | 37,701<br>REGISTRATION NUMB | MBER                                |                        |                |



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#### ATTORNEYS AT LAW

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May 13, 2005

### PCT DO/EO/US HAND DELIVERY FILING RECEIPT

Applicant(s):

**BICKERT** et al.

For:

**METHOD FOR RECORDING A** 

CHARACTERISTIC OF AT LEAST ONE OBJECT

Docket:

49-003-TN

Attorney:

David G. Posz

Date of Deposit:

May 13, 2005

The following documents are being hand delivered to, and deposited with, the USPTO at the DO/EO/US, Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Mail Stop PCT:

- Return receipt postcard;
- Completed Transmittal Letter Form PTO-1390, including fee calculation sheet:
- English language translation of the International Application (<u>32</u>-page specification and <u>7</u> sheets of formal drawings [Figs. 1 7]);
- · 6-page preliminary amendment;
- executed declaration and power of attorney;
- · executed assignment and recordation cover sheet; and
- Information Disclosure Statement with Form PTO-1449 (listing 4 references) and 1 non-U.S. patent reference;
- Check for \$ 490.00 for payment of basic national stage filing fee and assignment recordation fee.